Maricopa County Department of Public Health RSV UPDATE September 28, 2014 through February 7, 2015 Posted February 12, 2015

Individuals with Laboratory Confirmed Respiratory Syncytial Virus (RSV)

The 2014-2015 RSV season starts on 9/28/2014 (week 40) and continues through 10/3/2015 (week 39). As of Week 5 (02/01/15 - 02/07/15), there have been 1,580 laboratory confirmed RSV cases.

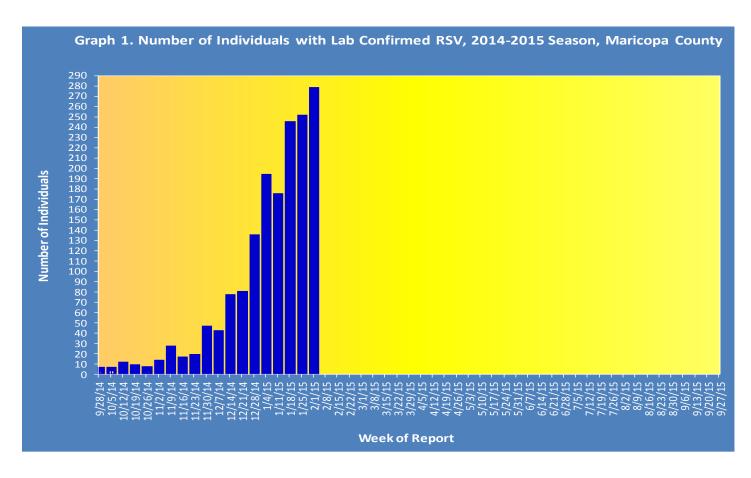
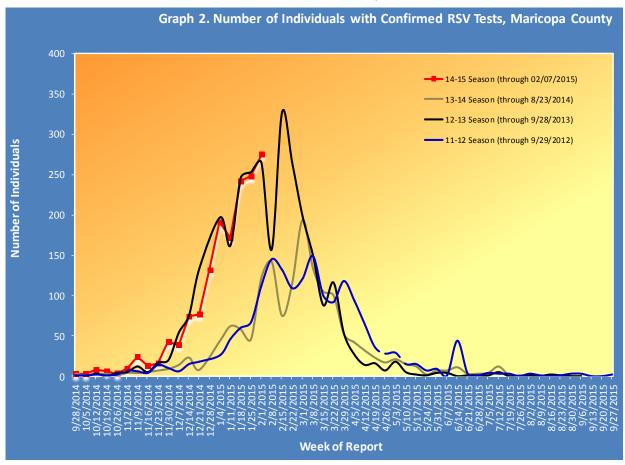


Table 1 shows the number of laboratory-confirmed cases reported this season compared to the number of laboratory-confirmed cases reported last week and last season.

Table 1. Laboratory-Confirmed RSV Cases Compared to Last Week and Last Season, Maricopa County **Total Cumulative Current Week Total Season Total** 2014-2015 1580 275 2013-2014 416 122 3 season average* 1148.7 220.7 % increase compared to 2013-2014 season 280% 125% % increase compared to 3 season average 38% 25% % increase compared to last week 21.1% 11%

Graph 2 shows confirmed RSV tests for the current season (red) and previous seasons.



^{*}Mean of past 3 RSV seasons